

# Interference Search

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	551	crt and power same positive same negative	US-PGPUB	OR	ON	2006/05/11 10:55
L2	0	crt and power same positive near before same negative	US-PGPUB	OR	ON	2006/05/11 10:55
L3	6	crt and power same positive near9 before same negative	US-PGPUB	OR	ON	2006/05/11 10:56

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	"4,961,032"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:33
S2	0	"7,788,591"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:30
S3	17	"4,788,591"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:31
S4	10	"4,916,386"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:31
S5	6	"4,916,366"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:32
S6	8	"3,898,522"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:32
S7	9	"4,114,072"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:32
S8	5626	crt and deflection and scan\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:34

## EAST Search History

S9	26	crt and main near deflection and scan\$3 and auxiliary near deflection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:40
S10	40	crt and main near deflection and auxiliary near deflection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:26
S11	1	crt and main near deflection and auxiliary near deflection and current near fault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:41
S12	1	crt and main near deflection and auxiliary near deflection and (over near current or overcurrent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:42
S13	1	crt and main near deflection and auxiliary near deflection and fault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:42
S14	0	crt and main near deflection and auxiliary near deflection and (over near voltage or overvoltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:42
S15	0	crt and main near deflection and auxiliary near deflection and voltage near surge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:43
S16	1	crt and main near deflection and auxiliary near deflection and current near surge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:44

## EAST Search History

S17	1	crt and main near deflection and auxiliary near deflection and current near limit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:45
S18	1503	crt and current near limit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:46
S19	552	crt and over near current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:46
S20	41	crt and over near current near protect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:47
S21	0	crt same over near current near protect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:47
S22	57	crt same over near current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:02
S23	59	crt and power near supply same over near current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:11
S24	2	crt and power near supply same over near current same select\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:26

## EAST Search History

S25	122	crt and auxiliary near deflection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:30
S26	0	crt and auxiliary near deflection same over near current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:27
S27	0	crt and auxiliary near deflection same (over near current or overcurrent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:28
S28	0	crt and auxiliary near deflection and auxiliary same (over near current or overcurrent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:28
S29	5	crt and auxiliary same (over near current or overcurrent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:28
S30	10	"4,961,032"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:30
S31	3	("3859557"   "4289994"   "4484111").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 11:31
S32	4	("4961032").URPN.	USPAT	OR	ON	2005/08/24 11:38
S33	4	"4,916,366"	USPAT	OR	ON	2005/08/24 14:54
S34	3	("4084115"   "4544864"   "4672642").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 12:07
S35	3	("4916366").URPN.	USPAT	OR	ON	2005/08/24 12:25
S36	103618	(tv crt) power near2 protect\$3	USPAT	OR	ON	2005/08/24 12:26
S37	1	(tv crt) near power near3 protect\$3	USPAT	OR	ON	2005/08/24 12:28
S38	61	(tv crt) same power near3 protect\$3	USPAT	OR	ON	2005/08/24 12:34

## EAST Search History

S39	13	(tv crt) same power near supply near3 protect\$3	USPAT	OR	ON	2005/08/24 12:28
S40	253	315/364.ccls.	USPAT	OR	ON	2005/08/24 14:55
S41	26	315/364.ccls. and power near supply	USPAT	OR	ON	2005/08/24 14:57
S42	2	315/364.ccls. and power near supply and protect\$3	USPAT	OR	ON	2005/08/24 14:59
S43	203	315/391.ccls.	USPAT	OR	ON	2005/08/24 15:14
S44	1	315/391.ccls. and power near supply and protect\$3	USPAT	OR	ON	2005/08/24 14:59
S45	0	10/510,058	USPAT	OR	ON	2005/08/24 15:36
S46	0	(tv or crt) and switchin near power	USPAT	OR	ON	2005/08/24 15:50
S47	858	(tv or crt) and switching near power	USPAT	OR	ON	2005/08/24 15:50
S48	0	(tv or crt) and switching near power same horizontal near3 certical near3 auxiliary	USPAT	OR	ON	2005/08/24 15:51
S49	0	(tv or crt) and switching near power same horizontal near3 vertical near3 auxiliary	USPAT	OR	ON	2005/08/24 15:51
S50	8	(tv or crt) and switching near power same horizontal near3 vertical	USPAT	OR	ON	2005/08/24 16:06
S51	303	(tv or crt) and power near supply same horizontal near3 vertical	USPAT	OR	ON	2005/08/24 16:00
S52	0	(tv or crt) and power near supply same horizontal near3 vertical near auxiliary	USPAT	OR	ON	2005/08/24 16:00
S53	5	(tv or crt) and power near supply same horizontal near3 vertical same auxiliary	USPAT	OR	ON	2005/08/24 16:01
S54	1	switching near3 supply and (over near current overcurrent) same selectiv\$3 near protect\$3	USPAT	OR	ON	2005/08/24 16:03
S55	0	(tv or crt) and switching near power same horizontal near3 converg\$3	USPAT	OR	ON	2005/08/24 16:07
S56	96	(tv or crt) and horizontal near3 converg\$3	USPAT	OR	ON	2005/08/24 16:13
S57	1	(tv or crt) and horizontal near3 converg\$3 near coil	USPAT	OR	ON	2005/08/24 16:08
S58	9	(tv or crt) and horizontal near3 converg\$3 and power near supply	USPAT	OR	ON	2005/08/24 16:10
S59	5890	(tv or crt) and converg\$3	USPAT	OR	ON	2005/08/24 16:14
S60	898	(tv or crt) and converg\$3 and power near supply	USPAT	OR	ON	2005/08/24 16:14
S61	3	(tv or crt) and converg\$3 and power near supply near single	USPAT	OR	ON	2005/08/24 16:15

## EAST Search History

S62	0	(tv or crt) and converg\$3 near coil and power near supply	USPAT	OR	ON	2005/08/24 16:16
S63	42	(tv or crt) and (auxiliary converg\$3) near coil and power near supply	USPAT	OR	ON	2005/08/24 16:16
S64	7	("3402342"   "3510578"   "3586957"   "3594499"   "3697955").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/24 16:43
S65	11	("3818128").URPN.	USPAT	OR	ON	2005/08/24 16:51
S66	612	361/93.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 16:52
S67	632	315/364.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 17:29
S68	85	315/391	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 09:52
S69	1	10/510,058	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 16:20
S70	10	"4,961,032"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 16:20
S71	671	361/93.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/10 16:32
S73	4201	"315"/\$ and power same positive same negative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 09:32

## EAST Search History

S74	5	"315"/\$ and power same positive near before same negative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 09:42
S75	635	315/364.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 09:43
S77	551	crt and power same positive same negative	US-PGPUB	OR	ON	2006/05/11 10:55
S78	0	crt and power same positive near before same negative	US-PGPUB	OR	ON	2006/05/11 10:55
S79	6	crt and power same positive near9 before same negative	US-PGPUB	OR	ON	2006/05/11 10:56
S80	601	348/730.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 10:59